

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2004/052739

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01S5/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G01S

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 247 922 A (JACKSON ET AL) 27 January 1981 (1981-01-27) abstract; figures 1-3	1-10
Y	column 3, line 2 - line 64 column 4, line 66 - column 5, line 45 column 8, line 17 - line 42 column 9, line 1 - line 2	11,12, 14,15
Y	US 6 553 013 B1 (JONES ALAN HENRY ET AL) 22 April 2003 (2003-04-22) abstract; figures 24-28,30A column 4, line 54 - column 5, line 51	11,12, 14,15
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Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search 3 June 2005	Date of mailing of the international search report 16. 06. 2005
Name and mailing address of the ISA European Patent Office, P.B. 5518 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl Fax: (+31-70) 340-3016	Authorized officer Niemeyer, R